Defense Logistics Management Standards Office

DoD Supply Discrepancy Reports Transformation Initiative
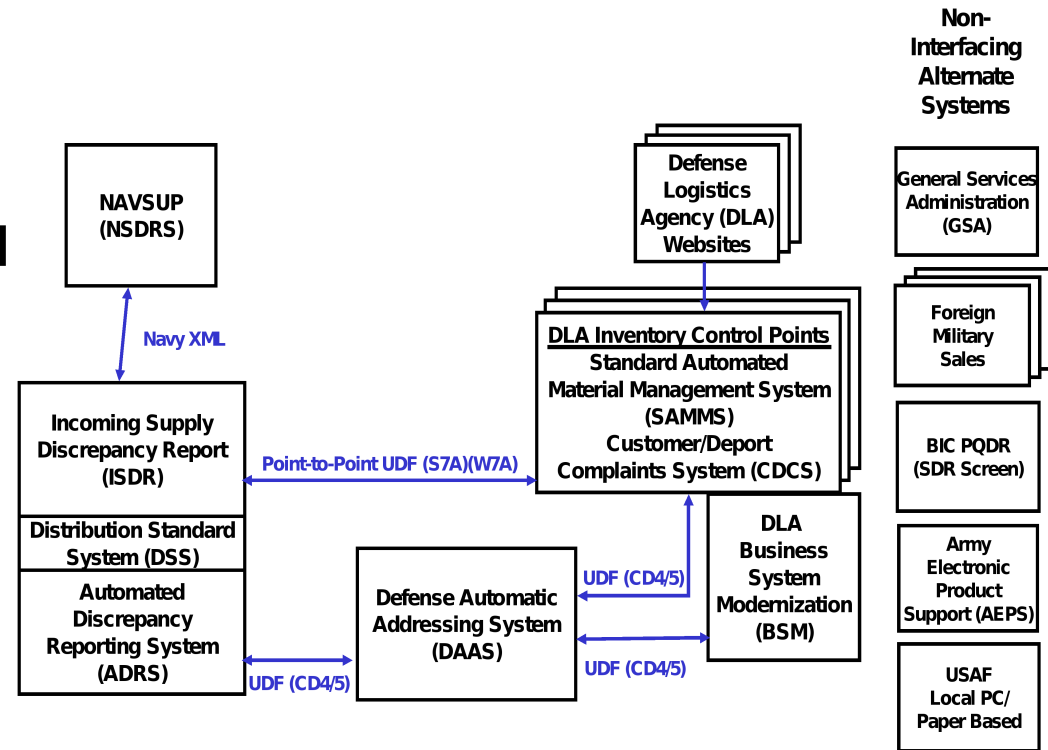**Briefing for SDR IPT Meeting**
September 23, 2004

Outline

- **DoD SDR Transformation Objectives**
- **Implementation Approach – Phase I & Phase II**
- **Business Initiative Council**
- **DoD WebSDR**
- **Current Actions**
- **Summary**

DoD SDR Transformation Objectiv

As-Is Transaction Flow

- **Move SDRs into integrated transactional environment facilitated by DAASC hub processing**

- **Plan for DLMS migration**

- **Provide DLMS any-to-any translation capability**

Non-Interfacing Alternate Systems

NAVSUP (NSDRS)

Defense Logistics Agency (DLA) Websites

General Services Administration (GSA)

Navy XML

DLA Inventory Control Points
Standard Automated Material Management System (SAMMS)
Customer/Deport Complaints System (CDCS)

Foreign Military Sales

Incoming Supply Discrepancy Report (ISDR)

Point-to-Point UDF (S7A)(W7A)

BIC PQDR (SDR Screen)

Distribution Standard System (DSS)

DLA Business System Modernization (BSM)

Army Electronic Product Support (AEPS)

Automated Discrepancy Reporting System (ADRS)

Defense Automatic Addressing System (DAAS)

UDF (CD4/5)

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USAF Local PC/ Paper Based

Fully integrate SDR information exchange into standard logistics automated processes

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- **Capture SDR management statistics…relate them to perfect order fulfillment**

- **Provide a web-based method to capture supply discrepancy information facilitated by DAASC data stores:**
  - ➢ **Maximize pre-population of data**
  - ➢ **Route web-SDRs to correct action offices**
  - ➢ **Fills void for users without Service-sponsored program**

- **SDR Transformation Initiative proposed to BIC**

- **BIC Champion: DUSD(L&MR)(SCI)**
  - **Colonel Phil Waring (AF)**

- **SDR Transformation Initiative approved**

- **BIC SDR IPT established**

- **Approved Implementation Plan**

- **Funding support to expedite completion (tentative FOC May 05)**
  - **Navy funding**

- **BIC charter cancelled; oversight transferred to DUSD(L&MR)(SCI)**

- **Follow-Through Plan due**

- **FOC dependant upon Component interface**

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Implementation Approach

Phase 1 provides:

- **Facilitated web capability for SDR submission**

- **Distribution based upon business rules**

- **Limited transactional exchanges/email to others**
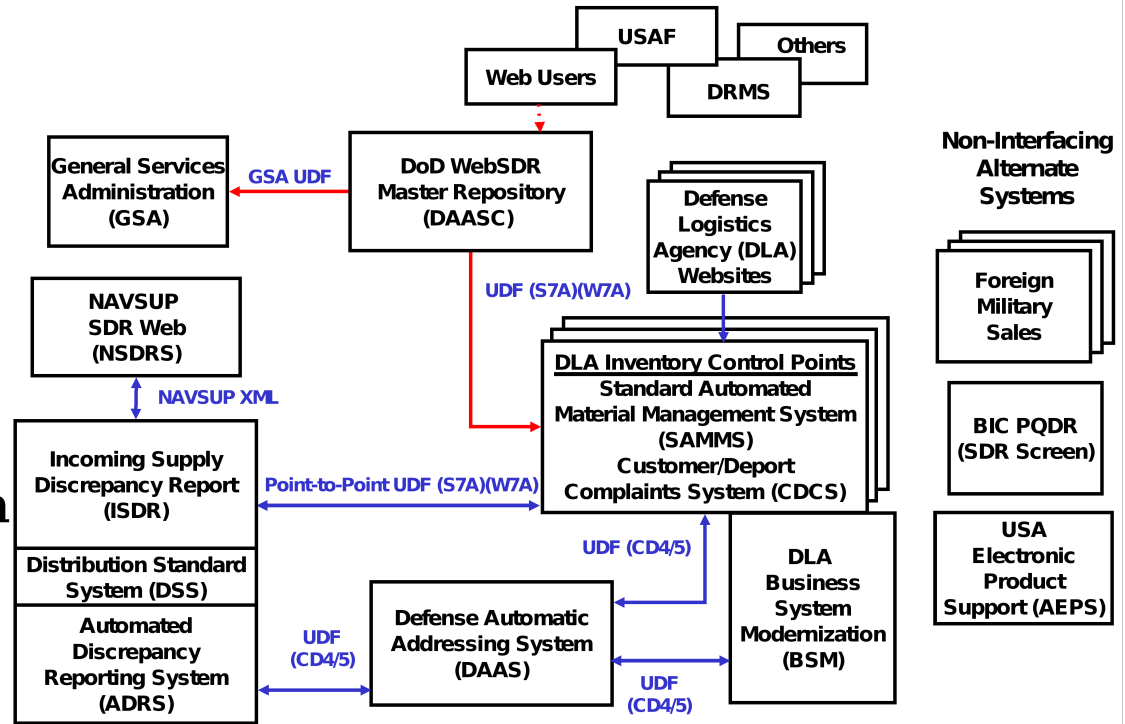
DoD WebSDR

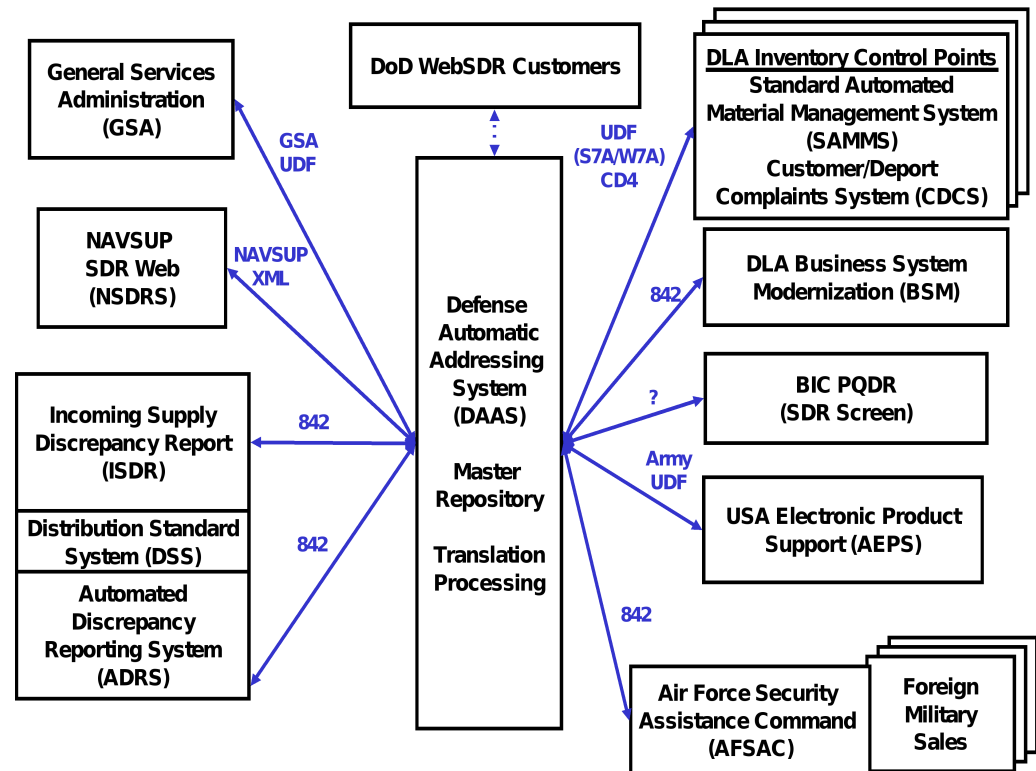https://day2k1.daas.dla.mil/websdr/demo_files/demo.htm.

Any customer, anywhere, can record a supply discrepancy for any item, with minimal data entry and without regard for who manages the item or where it needs to be sent for action

Phase 2 provides:

▪**Integration of Component Systems**

▪**Extensive ability to receive and route SDR information using transactional exchange (X12, Component-unique UDF, XML)**

▪**Comprehensive SDR data base**

▪**Reports and query capability**

▪**WebSDR reply screens**

General Services Administration (GSA)

DoD WebSDR Customers

DLA Inventory Control Points
Standard Automated Material Management System (SAMMS)
Customer/Deport Complaints System (CDCS)

GSA UDF

UDF (S7A/W7A) CD4

NAVSUP SDR Web (NSDRS)

NAVSUP XML

DLA Business System Modernization (BSM)

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Defense Automatic Addressing System (DAAS)

Master Repository

Translation Processing

Incoming Supply Discrepancy Report (ISDR)

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BIC PQDR (SDR Screen)

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Army UDF

Distribution Standard System (DSS)

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USA Electronic Product Support (AEPS)

Automated Discrepancy Reporting System (ADRS)

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Air Force Security Assistance Command (AFSAC)

Foreign Military Sales

Current Actions

➤ **Mapping Component formats for direct interface with Component SDR applications**

➤ **Refining data requirements**

➤ **Testing for Phase I implementation**

- **GSA testing (underway)**
- **DLA S7/W7 testing (complete)**

➤ **Information Assurance review at DAASC/Headquarters**

- **SDR package not part of previous J-6 accreditation approval.**
- **Reprioritized the C&A support team review process; SDR is in the final stages of review**
- **Anticipated recommendation package to be completed by September 21, 2004 and begin the HQ coordination process by September 22, 2004**

➤ **Planning for Phase II**

- **Documentation of Functional Requirements**
- **PDC/ADC 842A/W & 842A/R, reply codes, discrepancy codes**
- **Reply screens under development**

➤ **Testing for Phase II implementation**

- **DSS 842 testing (complete)**
- **BSM 842 (October 04)**
- **AFSAC 842+ (ongoing)**
- **USA (preliminary groundwork)**

➤ **Developing requirements for Phase III**

Summary

- **SDR transformation progressing**
- **Command emphasis critical**
- **Develop/document business rules for transaction processing**
- **Transition focus to working with individual Components to document requirements**